IN THE CLAIMS

Please amend the claims as follows:

- 1-15. (Cancelled)
- 16. (Currently Amended) A network device comprising:
 - at least one processor;
- a network interface configured to communicate with the at least one processor and a network; and

an XML document processing module, including a compression module configured to compress an XML documents document into a compressed binary stream and to convert the compressed XML documents binary stream into text and format the text so as to form a compressed valid XML documents document.

- 17. (Original) The network device of claim 16, wherein the XML document processing module includes a deflate compression algorithm.
- 18. (Previously Presented) The network device of claim 17, wherein the compression module includes a binary to ASCII text encoding algorithm.
- 19. (Original) The network device of claim 18, wherein the binary to ASCII text encoding algorithm includes a base-64 encoding algorithm.
- 20. (Original) The network device of claim 16, wherein the XML document processing module includes a decompression module to decompress compressed valid XML documents.
- 21. (Original) The network device of claim 16, wherein the network device is an embedded device server operable to manage a remote device using XML documents.

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- 22. (Original) The network device of claim 16, wherein the network interface includes a serial port.
- 23. (Original) The network device of claim 16, wherein the network interface includes a web interface.
- 24. (Original) The network device of claim 16, wherein the network is a wireless network.
- 25. (Original) The network device of claim 24 wherein the network device is included in a cell phone.
- 26. (Original) The network device of claim 24 wherein the network is a wireless local area network (WLAN) and the network device is included in a WLAN computer card.
- 27-30. (Cancelled)
- 31. (Currently Amended) A system for communicating XML documents, the system comprising:
 - a communication network; and
- at least first and second network devices to communicate over the network, wherein each network device includes:
 - at least one processor;
 - a network interface to communicate with the at least one processor and the network; and
 - an XML document processing module, wherein the XML document processing module includes:
 - an XML document processing module, including a compression module configured to compress an XML documents document into a compressed binary stream and to convert the compressed XML documents binary stream into text

and format the text so as to form a compressed valid XML documents document; and

a decompression module configured to decompress the compressed valid XML documents document.

- (Original) The system of claim 31, wherein the first network device is an embedded 32. device server, the first network device operable to receive a device configuration file as a compressed valid XML document and decompress the document.
- 33. (Original) The system of claim 31, wherein the first network device is operable to transfer a status message as a compressed valid XML document to the second network device.
- 34. (Original) The system of claim 31, wherein the network is a serial communication network.
- 35. (Original) The system of claim 31, wherein the network is a wireless communication network.
- (Previously Presented) The network device of claim 16, wherein the compression 36. module is configured to:

compress a first XML document into a binary stream; convert the binary stream into a compressed valid XML document; and associate at least one XML tag with the compressed valid XML document, wherein the XML tag identifies the document as a compressed XML document.

37. (Previously Presented) The system of claim 31, wherein the compression module is configured to:

compress a first XML document into a binary stream; convert the binary stream into a compressed valid XML document; and Filing Date: August 5, 2004
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associate at least one XML tag with the compressed valid XML document, wherein the XML tag identifies the document as a compressed XML document.

(Previously Presented) The system of claim 37, wherein the decompression module is 38. configured to:

reconvert a received compressed valid XML document into a binary stream; and decompress the binary stream to obtain the first XML document.